

STATE OF MARYLAND

DHMH

Maryland Department of Health and Mental Hygiene

300 W. Preston Street, Suite 202, Baltimore, Maryland 21201

Martin O'Malley, Governor – Anthony G. Brown, Lt. Governor – Joshua M. Sharfstein, M.D., Secretary

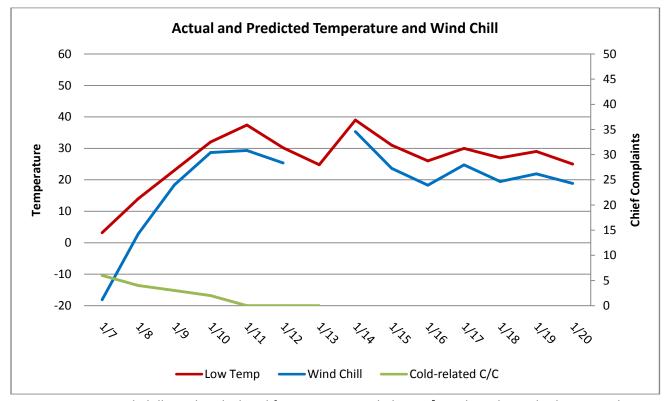
Office of Preparedness & Response

Sherry Adams, R.N., C.P.M, Director Isaac P. Ajit, M.D., M.P.H., Deputy Director

Weekly Cold-related Illness Surveillance Report

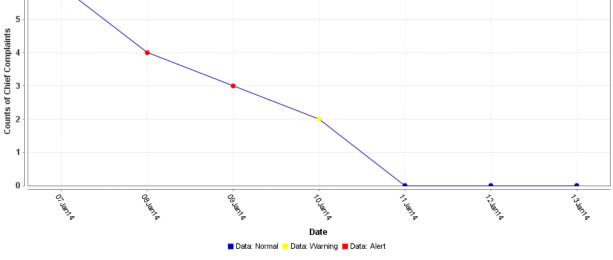
January 15, 2014 Reporting for 01/07/14 through 01/13/14

National Weather Service Forecast: No hazardous weather forecast Wind Chill Advisories Declared During the Previous Week: 2 Total Wind Chill Advisories Declared This Winter: 3



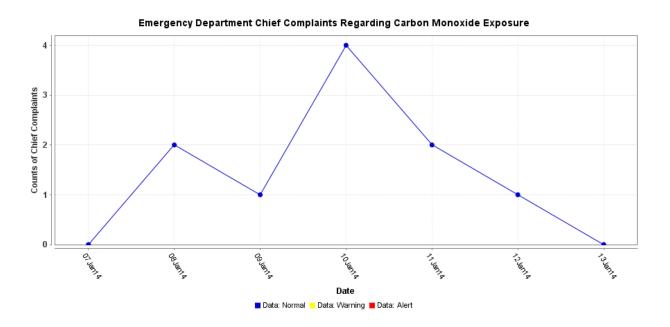
Note: Wind Chill is only calculated for temperatures below 50°F and wind speeds above 3 mph





Emergency Department Chief Complaints Regarding Cold-related Illness

6

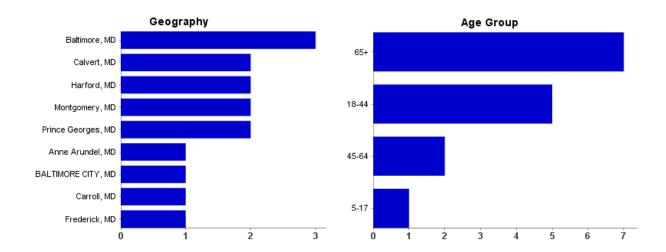


Date	Number of Chief Complaints Regarding Cold-related Illness	Number of Chief Complaints Regarding Carbon Monoxide Exposure
January 7	6	0
January 8	4	2
January 9	3	1
January 10	2	4
January 11	0	2
January 12	0	1
January 13	0	0

^{*}Note: ESSENCE chief complaint query for cold-related illness contains the following terms: hypothermia, frostbite, frostnip, chilblain, and trench foot

There were no chief complaint clusters identified during the week.

Geographical and Age Group Distribution of Emergency Department Chief Complaints Regarding Cold-related Illnesses for January 7, 2014 through January 13, 2014



Total Number of	Jurisdiction*	Age Group	Gender
Cold-related			
Deaths			
	Prince George's County	45-64 Years Old	Male
	Baltimore City	45-64 Years Old	Male
	Worcester County	45-64 Years Old	Male
7	Baltimore City	65+ Years Old	Female
	Prince George's County	45-64 Years Old	Female
	Baltimore County	65+ Years Old	Female
	Allegany County	65+ Years Old	Male

^{*}Refers to the jurisdiction where the death occurred.

There was one cold-related deaths reported this week.

There have been a total of seven cold-related deaths during the reporting period this winter.

For media inquiries, please contact the Office of Communications: <u>410-767-6490</u>

Wind Chill Advisory/Warning Criteria: The National Weather Service issues a Wind Chill Advisory for projected wind chill factors of -5°F to -20°F, and a Wind Chill Warning when the projected wind chill is for -20° or less.

Note: The cold report will be released on Wednesdays, with the reporting period being the previous Tuesday through Monday.

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Biosurveillance Epidemiologist

Office of Preparedness and Response

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